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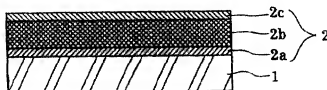
(54) Flexible board

(57) A flexible board comprises metal foil 1 and provided thereon a laminated polyimide-based resin layer 2 of a three-layer structure comprising a first polyimide-based resin layer 2a, a second polyimide-based resin layer 2b, and a third polyimide-based resin layer 2c, wherein the following equation is satisfied.

$$k_1 > k_3 > k_2,$$

where  $k_1$  is the coefficient of linear thermal expansion of the first polyimide-based resin layer 2a on the side of the metal foil 1,  $k_2$  is the coefficient of linear thermal expansion of the second polyimide-based resin layer 2b, and  $k_3$  is the coefficient of linear thermal expansion of the third polyimide-based resin layer 2c.

FIG. 1





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## EUROPEAN SEARCH REPORT

Application Number  
EP 99 12 5418

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The present search report has been drawn up for all claims			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>11 December 2002</b>	Examiner <b>Mes, L</b>
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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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